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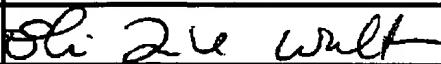
<p>TRANSMITTAL FORM (to be used for all correspondence after initial filing)</p> <p>Total Number of Pages in This Submission: 14</p>	Application Number	09/496,825
	Filing Date	February 01, 2000
	First Named Inventor	Edward Rowland Grauch
	Art Unit	2611
	Examiner Name	Joseph G. Ustaris
	Attorney Docket Number	BS95003 CCN

ENCLOSURES

(Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (see Duplicative) <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): Copy of Cited Reference
Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Name (Print/Type)	Bambi Faivre Walters	Reg. No.:	45,197
Signature			
Date	January 26, 2005		

CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Name (Print/Type)	Bambi Faivre Walters	Date	January 26, 2005
Signature			

PTO/SB/17 (12-04/2)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete If Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$ 180.00)		Application Number 09/496,825 Filing Date February 1, 2000 First Named Inventor Edward R. Grauch et al. Examiner Name Joseph G. Ustaris Art Unit 2611 Attorney Docket No. BS95003 CON	

METHOD OF PAYMENT (check all that apply)

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FEES CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fee Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)
 Each independent claim over 3 (including Reissues)
 Multiple dependent claims

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	<u>- 20 or HP =</u>	<u>x</u>	<u>=</u>			
					50	25

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
				200	100

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(e).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	<u>- 100 =</u>	<u>/ 50 =</u>	<u>(round up to a whole number) x</u>	<u>=</u>

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)
 Other (e.g., late filing surcharge): JDS - 37 CFR 1.97(b)(3)

\$180.00

SUBMITTED BY

<u>Signature</u>	<u><i>Shelley Winters</i></u>	<u>Registration No.</u> <u>(Attorney/Agent)</u> 45,197	<u>Telephone</u> 757-253-5729
<u>Name (Print/Type)</u>	<u>Bambi Falvre Winters</u>		<u>Date</u> January 26, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: Edward R. Grauch et al. Group Art Unit: 2611

Application No.: 09/496,825 Examiner: Joseph G. Ustaris

Filed: February 1, 2000

Title: "Method and System for Tracking Network Use"

VIA FACSIMILE 703-872-9306

TC2600

Attn: Examiner Joseph G. Ustaris

37 C.F.R. § 1.8 CERTIFICATE OF TRANSMISSION

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Bambi F. Walters

Name of Person Faxing This Paper

Bambi F. Walters

Signature

1/26/2005

Date of Transmission

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR §§1.56, 1.97, and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Forms PTO 1449 (pp. 1-8).

This Information Disclosure Statement is being submitted after the mailing of a first Office Action in this application and therefore, the certification fee is believed to be required (37 CFR § 1.97b(3)).

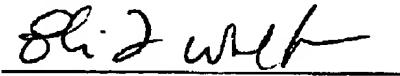
01/27/2005 EKOLI1 00000006 09496825

01 FC:1806

180.00 0P

It is respectfully requested that the references listed on the attached forms be expressly considered by the Examiner and be made of record in the application and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,



Bambi F. Walters
Attorney for Applicants
Registration No. 45,197
P. O. Box 5743
Williamsburg, VA 23188
Telephone: 757.253.5729

Date: 1/26/05

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 1 of 8

Complete if Known

Application Number	09/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch et al.
Group Art Unit	2611
Examiner Name	Joseph G. Ustaris

Attorney Docket Number

BS95003 CON

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document Number	Kind Code ² (# known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 3,788,610		Bliss et al.	03-19-1974	
		US- 3,888,302		Kosco	05-27-1975	
		US- 4,130,833		Chomet	12-19-1978	
		US- 4,258,396		Cheung	03-24-1981	
		US- 4,361,851		Asip et al.	11-30-1982	
		US- 4,488,179		Kruger et al.	12-11-1984	
		US- 4,566,030		Nickerson et al.	01-21-1988	
		US- 4,567,591		Gray et al.	02-28-1988	
		US- 4,598,288		Yarbrough et al.	07-01-1988	
		US- 4,688,248		Tomizawa	08-18-1987	
		US- 4,889,661		Barbieri et al.	08-25-1987	
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		US- 4,816,904		McKenna et al.	03-28-1989	
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		US- 4,912,562		Allison, III. et al.	03-27-1990	
		US- 5,010,565		Garcia	04-23-1991	
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		US- 5,191,646		Carlucci et al.	03-02-1993	
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		US- 5,336,277		Harvey et al.	08-02-94	
		US- 5,336,315		Maeda et al.	08-16-1994	
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		US- 5,374,961		Welsh	12-20-1994	
		US- 5,357,276		Banker et al.	10-18-1994	
		US- 5,404,393		Remillard	04-04-1994	
		US- 5,446,919		Wilkins, Jeff K.	06-1995	
		US- 5,446,490		Blahut et al.	08-29-1995	
		US- 5,585,838		Lawler et al.	12-17-1996	
		US- 5,608,448		Smoral et al.	03-04-1997	
		US- 5,619,247 A		Russo	04-1997	
		US- 5,661,616		Carles, John B.	08-1997	
		US- 5,724,525		Beyers II et al.	03-1998	
		US- 5,762,159		Faust et al.	05-1998	
		US- 5,774,170		Hite et al.	06-1998	
		US- 5,778,182		Cathay et al.	07-07-1998	
		US- 5,816,438 B1		Howe et al.	10-06-1998	
		US- 5,892,508 B1		Howe et al.	04-06-1999	
		US- 6,076,094 B1		Cohen et al.	06-13-2000	

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 2 Of 8

Complete If Known

Application Number	09/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch et al.
Group Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
		US- 6,172,674 B1		Etheredge et al.	01-09-2001
		US- 6,202,210		Ludtke, Harold A.	03-2001
		US- 6,262,586 B1		Freeman et al.	06-26-2001
		US- 6,314,577 B1		Pocock	11-06-2001
		US- 2002/0123928 A1		Eldering et al.	09-2002
		US- 2002/0143847 A1		Headings et al.	10-2002
		US- 6,463,585		Hendricks et al.	10-2002

FOREIGN PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)	
			EP 1162840 A2	Wilson et al.	12-2001

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		PCT Publication No. WO 94/17609 (Kieff et al., 08-04-1994)			
		CAULEY, LESLIE, "Microsoft, Baby Bell Form Video Alliance," <u>The Wall Street Journal</u> , September 28, 1994.			
		"allNetDevices - Report: Interactive TV Soon to Become Direct Marketing Tool," allNetDevices, www.devices.internet.com/com_cgi/print/print.cgi?url=http://devices.../report_interactive.html , (11/16/01) pp. 1-2.			

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

3

of

8

Complete If Known

Application Number	09/498,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch et al.
Group Art Unit	2811
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No. ¹	T ²
	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	"Liberate Technologies - Solutions," Digital Cable Two-Way, www.solutions.liberate.com/architecture/dc2.html , (11/16/01) p. 1 of 1.	
	"Liberate Technologies - Solutions," Digital Broadband Telco, www.solutions.liberate.com/architecture/db.html , (11/16/01) p. 1 of 1.	
	"Liberate Technologies - Solutions," Liberate Connect Suite, www.solutions.liberate.com/products/connect_suite.html , (11/16/01) pp. 1-2.	
	"Liberate Technologies - Solutions," Liberate Imprint Server™, www.solutions.liberate.com/products/imprint_server.html , (11/16/01) p. 1 of 1.	
	"Liberate Technologies - Solutions," Liberate Mediicast Server™, www.solutions.liberate.com/products/mediicast_server.html , (11/16/01) pp. 1-2.	
	"Spike High Performance Server Array," Mixed Signals Technologies, Inc., www.mixedsignals.com , info@mixedsignals.com (2000) p. 1.	
	"power, flexibility, and control," RespondTV, www.respondtv.com/whyrespond.html , (11/16/01) pp. 1-2.	
	"It just clicks!" RespondTV, www.respondtv.com/inaction.html , (11/16/01) pp. 1-2.	
	"The Wink System," Wink System Diagram, www.wink.com/contents/tech_diagram.html , (11/16/01) p. 1 of 1.	
	"What is Wink?" www.wink.com/contents/whatiswink.html , (11/16/01) p. 1 of 1.	
	"How Wink Works," What is Wink: How wink works, www.wink.com/contents/howitworks.html , (11/16/01) p. 1 of 1.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 8

<i>Complete If Known</i>	
Application Number	09/496,825
Filing Date	02/01/2000
First Named Inventor	Edward R. Grauch
Group Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 5 of 8

Complete If Known

Application Number	09/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch
Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (If known)		
		US- 5,948,061	9/7/1999	Merriman et al.
		US- 5,794,210	8/11/1998	Goldhaber et al.
		US- 5,724,521	3-1998	Dedrick
		US- 5,892,536	4-1999	Logan
		US- 5,600,364	2-1997	Hendricks
		US- 6,282,713	8-2001	Kitsukawa
		US- 6,477,704	11-2002	Cremia
		US- 5,389,964	2-1995	Oberle
		US- 6,002,393	12-1999	Hite
		US- 4,912,552	3-1990	Allison
		US- 6,446,261	9-2002	Rosser
		US- 5,848,396	12-1998	Gerace
		US- 5,948,061	9-1999	Merriman
		US- 6,100,916	8-2000	August
		US- 6,314,577	11/6/2001	Pocock
		US- 5,892,508	4/6/1999	Howe
		US- 5,818,438	10/6/1998	Howe
		US- 6,076,094	6/13/2000	Cohen
		US- 6,172,674	1/9/2001	Etheridge

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		WO 99 52265A	10/14/1999	
		WO 99 04561A	1/28/1999	
		WO 99 45702A	9/10/1999	
		EP 0 424 648A	2/2/1991	
		EP 1162840 A2	12-2001	Wilson

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 6 of 8

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Application Number	09/486,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch
Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	B95003 CON

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If Known)			
		US- 6,252,586	6/26/2001	Freeman	
		US- 5,661,516	8/1997	Carles	
		US- 5,774,170	6-1998	Hite	
		US- 5,758,257	5-1998	Herz	
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		US- 5,861,906	1-1999	Dunn	
		US- 5,973,683	10-1999	Cragun	

Examiner Signature		Date Considered	
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Application Number	09/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch
Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

U. S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,005,597	12-1999	Barrett	
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		US- 6,185,614	2/2001	Cuomo	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

8

of

8

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Application Number	09/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch
Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		www.actv.com, Screen Print, 10/8/2000	
		"ACTV, Inc. Offers Exclusive Preview of 'Individualized Television' at Official All-Star Cafe," Business Wire, Sept. 16, 1998.	
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		Whitaker, Jerry, "Interactive TV: Killer App or Technical Curiosity?", Broadcast Engineering, Dec. 1999	
		Dickson, Glen, "Digital TV gets specifically directed," Broadcasting & Cable, June 5, 2000.	
		Reed, David, "The future is digital," Precision Marketing, v. 13, n.51, pg. 27, Sept. 21, 2001.	

Examiner Signature	Date Considered

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